## **ABSTRACT**

A negative electrode material for non-aqueous electrolyte secondary batteries, comprises: a carbon material having a sphericity of at least 0.8, and exhibiting an average (002) interlayer spacing  $d_{002}$  of 0.365 - 0.400 nm, a crystallite size in a c-axis direction  $Lc_{(002)}$  of 1.0 - 3.0 nm, as measured by X-ray diffractometry, a hydrogen-to-carbon atomic ratio (H/C) of at most 0.1 as measured by elementary analysis, and an average particle size  $Dv_{50}$  of 1 - 20  $\mu$ m. The negative electrode material is spherical and exhibits excellent performances including high output performance and durability.

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